

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID: 123953 STATUS: Original
 FACILITY: American Energy Corp - Century Mine PERMIT NUMBER: OGM00142*BG
 LOCATION: 43521 Mayhugh Hill Rd Twp Hwy 88 STATION CODE: 001
 COUNTY: Belmont MONITORING PERIOD: 2010-08-01 To: 2010-08-31
 DISTRICT: SEDO REPORTING LAB: TraDet
 ANALYST: William Thompson
 NO DISCHARGE INDICATOR:

PARAMETER	Flow Rate	pH	Total Precipitation	Specific Conductance at 25 Degrees C	Total Suspended Solids	Residue, Settleable (Volume)	Iron, Total (Fe)
PARAMETER CODE	00056	00400	00045	00095	00530	00545	74010
UNITS	GPD	S.U.	Inches	Umho/cm	mg/l	mL/L	mg/l
FREQUENCY	1/Week	1/Week	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	24hr Total Estimate	Grab	Total	Grab	Grab	Grab	Grab
2010-08-01			0.04				
2010-08-02			0				
2010-08-03			0				
2010-08-04			0.61				
2010-08-05			0				
2010-08-06	1300	8.64	0				
2010-08-07			0				
2010-08-08			0				
2010-08-09			0				
2010-08-10			0.01				
2010-08-11			0				
2010-08-12	1000	8.89	0				
2010-08-13			0				
2010-08-14			0				
2010-08-15			0				
2010-08-16			0				
2010-08-17			0				
2010-08-18			0				
2010-08-19			0				
2010-08-20	1250	8.75	0				
2010-08-21			0				
2010-08-22			1.29				
2010-08-23			0				
2010-08-24			0				
2010-08-25			0				
2010-08-26			0				
2010-08-27			0				
2010-08-28	300	8.61	0	2200	AA 5.7	1467	0.08
2010-08-29			0				
2010-08-30			0				
2010-08-31			0				
Minimum	300.0	8.61	0.0	2200.0	0.0	1467.0	0.08
Maximum	1300.0	8.89	1.29	2200.0	0.0	1467.0	0.08
Average	962.5		0.0629	2200	0	1467	0.08
Count	4	4	31	1	1	1	1

Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.	Signature of Responsible Official or Authorized Representative	Submission Date/Time
		Cody M. Mozena	2010-09-14 06:09

Page 1

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID:	123953	STATUS:	Original
FACILITY:	American Energy Corp - Century Mine	PERMIT NUMBER:	0GM00142*BG
LOCATION:	43521 Mayhugh Hill Rd Twp Hwy 88 Beallsville, OH 43716	STATION CODE:	001
COUNTY:	Belmont	MONITORING PERIOD:	2010-08-01 To: 2010-08-31
DISTRICT:	SEDO	REPORTING LAB:	TraDet
		ANALYST:	William Thompson
		NO DISCHARGE INDICATOR:	

PARAMETER	Manganese, Total					
PARAMETER CODE	74013					
UNITS	mg/l					
FREQUENCY	1/Month					
SAMPLING TYPE	Grab					
2010-08-01						
2010-08-02						
2010-08-03						
2010-08-04						
2010-08-05						
2010-08-06						
2010-08-07						
2010-08-08						
2010-08-09						
2010-08-10						
2010-08-11						
2010-08-12						
2010-08-13						
2010-08-14						
2010-08-15						
2010-08-16						
2010-08-17						
2010-08-18						
2010-08-19						
2010-08-20						
2010-08-21						
2010-08-22						
2010-08-23						
2010-08-24						
2010-08-25						
2010-08-26						
2010-08-27						
2010-08-28	0.16					
2010-08-29						
2010-08-30						
2010-08-31						
Minimum	0.16					
Maximum	0.16					
Average	0.16					
Count	1					
Name of Responsible Official or Authorized Representative		I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.			Signature of Responsible Official or Authorized Representative	
Cody Mozena					Cody M. Mozena	
					Submission Date/Time	
					2010-09-14 06:09	

Page 2

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID: 123953 STATUS: Original
 FACILITY: American Energy Corp - Century Mine PERMIT NUMBER: 0GM00142*BG
 LOCATION: 43521 Mayhugh Hill Rd Twp Hwy 88 STATION CODE: 002
 COUNTY: Beallsville, OH 43716 MONITORING PERIOD: 2010-08-01 To: 2010-08-31
 DISTRICT: SEDO REPORTING LAB:
 ANALYST:
 NO DISCHARGE INDICATOR: AL

PARAMETER	Flow Rate	pH	Total Precipitation	Specific Conductance at 25 Degrees C	Total Suspended Solids	Residue, Settleable (Volume)	Iron, Total (Fe)
PARAMETER CODE	00056	00400	00045	00095	00530	00545	74010
UNITS	GPD	S.U.	Inches	Umho/cm	mg/l	mL/L	mg/l
FREQUENCY	1/Week	1/Week	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	24hr Total Estimate	Grab	Total	Grab	Grab	Grab	Grab
2010-08-01							
2010-08-02							
2010-08-03							
2010-08-04							
2010-08-05							
2010-08-06							
2010-08-07							
2010-08-08							
2010-08-09							
2010-08-10							
2010-08-11							
2010-08-12							
2010-08-13							
2010-08-14							
2010-08-15							
2010-08-16							
2010-08-17							
2010-08-18							
2010-08-19							
2010-08-20							
2010-08-21							
2010-08-22							
2010-08-23							
2010-08-24							
2010-08-25							
2010-08-26							
2010-08-27							
2010-08-28							
2010-08-29							
2010-08-30							
2010-08-31							
Minimum							
Maximum							
Average							
Count							
Name of Responsible Official or Authorized Representative	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.			Signature of Responsible Official or Authorized Representative		Submission Date/Time	
Cody Mozena				<i>Cody M. Mozena</i>		2010-09-14 06:09	


Page 3

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

SUBMISSION ID: 123953
 FACILITY: American Energy Corp - Century Mine
 LOCATION: 43521 Mayhugh Hill Rd Twp Hwy 88
 COUNTY: Beallsville, OH 43716
 DISTRICT: Belmont
 SEDO

STATUS: Original
 PERMIT NUMBER: 0GM00142*BG
 STATION CODE: 002
 MONITORING PERIOD: 2010-08-01 To: 2010-08-31
 REPORTING LAB:
 ANALYST:
 NO DISCHARGE INDICATOR: AL

PARAMETER	Manganese, Total					
PARAMETER CODE	74013					
UNITS	mg/l					
FREQUENCY	1/Month					
SAMPLING TYPE	Grab					
2010-08-01						
2010-08-02						
2010-08-03						
2010-08-04						
2010-08-05						
2010-08-06						
2010-08-07						
2010-08-08						
2010-08-09						
2010-08-10						
2010-08-11						
2010-08-12						
2010-08-13						
2010-08-14						
2010-08-15						
2010-08-16						
2010-08-17						
2010-08-18						
2010-08-19						
2010-08-20						
2010-08-21						
2010-08-22						
2010-08-23						
2010-08-24						
2010-08-25						
2010-08-26						
2010-08-27						
2010-08-28						
2010-08-29						
2010-08-30						
2010-08-31						
Minimum						
Maximum						
Average						
Count						

Name of Responsible Official or Authorized Representative Cody Mozena	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.	Signature of Responsible Official or Authorized Representative	Submission Date/Time
			2010-09-14 06:09

Page 4

Ohio EPA - Daily Discharge Monitoring Report - Form 4500

FACILITY: American Energy Corp - Century Mine **PERMIT NUMBER:** *OGM00142*BG*
LOCATION: 43521 Mayhugh Hill Rd Twp Hwy 88 **MONITORING PERIOD:** 2010-08-01 To: 2010-08-31
Beallsville, OH 43716

PARAMETER COMMENTS:

Station Code	Parameter Name	Parameter Code	Date	Unit	Comment
--------------	----------------	----------------	------	------	---------